## ABSTRACT OF THE DISCLOSURE

[0033] A hole-drilling guide for directing a flexible hole-drilling instrument includes; a body, at least one inlet aperture, at least one exit aperture and a hollow, nonlinear raceway joining the inlet and exit apertures. A method for drilling a hole in an obstructed area of a surface includes; locating a hole-drilling guide in proximity to the surface; guiding a flexible hole-drilling instrument, such as an electrodischarge machine electrode, so the instrument follows a nonlinear path and drilling the hole.

5

10